UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

031356

First Named Inventor or Application Identifier

Masahiro ODASHIMA, Tadamasa YAMANAKA, Tadashi KUMANO and Naoki YUASA

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10. [] English translation Docum	ent (if applicable)				
11. [XX] Information Disclosure Statement [1] Copy of IDS Citation w/PTO-1449 and 1 reference					
12. [] Preliminary Amendment					
13. [XX] Return Receipt Postcard (MPEP 503)					
14. [] Small Entity Status is claimed.					
15. [XX] Claim for Convention Priority [1] Certified copy of Priority Document is enclosed a. Priority of <u>Japanese</u> application no. <u>2003-001954</u> filed on <u>January 8, 2003</u> is claimed under 35 USC 119.					
16. [] Other					
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:					
[] Continuation [] Division [] Continuation-in-part (CIP) of prior application no					
FEE TRANSMITTAL The filing fee is calculated below	Number Filed	Number Extra	Rate	Basic Fee \$ 770.00	
Total Claims	15 - 20		x \$18.00		
Independent Claims	8 - 3	5	x \$86.00	\$ 430.00	
Multiple Dependent Claims \$290.00					
Filing Fee				\$1200.00	
Reduction by 1/2 for small entity					
Fee for recording enclosed Assignment \$40.00			\$40.00	\$ 40.00	
TOTAL				\$1240.00	

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 [XX] A check in the amount of \$1240.00 is enclosed to cover the filing fee of \$770.00, the fee of \$430.00 for extra independent claims and the assignment recordation fee of \$40.00. [] Please charge our Deposit Account No. 01-2340 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached. [XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340. 				
18. CORRESPONDENCE ADDRESS: Armstrong, Kratz, Quintos, Hanson & Brooks, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357	23850 PATENT TRADEMARK OFFICE			
Typed or Printed Name Mel R. Quintos	Reg. No. 31,898			
Signature Mell Wints Date: January 6, 2004				

MRQ:jaz